

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A method for analysis version control in a supply chain management framework, comprising:

a) maintaining a plurality of separate versions of an analysis in a database;

b) receiving a request for an additional version of the analysis utilizing a graphical user interface;

c) generating the additional version of the analysis in response to the request; and

d) allowing a plurality of parameters of the additional version to be changed utilizing the graphical user interface, wherein the parameters ~~are selected from the group consisting of~~ include at least one of a maximum-number of supplier sources, a pricing method, and an invoice adjustment.

2. (Original) The method of claim 1, wherein the additional version of the analysis is named in accordance with a variance associated with the additional version.

3. (Original) The method of claim 1, wherein the request includes the selection of an icon on the graphical user interface.

4. (Original) The method of claim 1, wherein the analysis is a least cost analysis.

5. (Original) The method of claim 1, wherein the request is received utilizing a network.

6. (Original) The method of claim 1, wherein the parameters of the additional version are capable of being changed utilizing a plurality of fields on the graphical user interface.

7. (Withdrawn) A system for analysis version control in a supply chain management framework, comprising:

a) logic for maintaining a plurality of separate versions of an analysis in a database;

b) logic for receiving a request for an additional version of the analysis utilizing a graphical user interface;

c) logic for generating the additional version of the analysis in response to the request; and

d) logic for allowing a plurality of parameters of the additional version to be changed utilizing the graphical user interface, wherein the parameters are selected from the group consisting of a maximum number of supplier sources, a pricing system, and an invoice adjustment.

8. (Withdrawn) The system of claim 7, wherein the additional version of the analysis is named in accordance with a variance associated with the additional version.

9. (Withdrawn) The system of claim 7, wherein the request includes the selection of an icon on the graphical user interface.

10. (Withdrawn) The system of claim 7, wherein the analysis is a least cost analysis.

11. (Withdrawn) The system of claim 7, wherein the request is received utilizing a network.

12. (Withdrawn) The system of claim 7, wherein the parameters of the additional version are capable of being changed utilizing a plurality of fields on the graphical user interface.

13. (Withdrawn) A computer program product for analysis version control in a supply chain management framework, comprising:

- a) computer code for maintaining a plurality of separate versions of an analysis in a database;
- b) computer code for receiving a request for an additional version of the analysis utilizing a graphical user interface;
- c) computer code for generating the additional version of the analysis in response to the request; and
- d) computer code for allowing a plurality of parameters of the additional version to be changed utilizing the graphical user interface, wherein the parameters are selected from the group consisting of a maximum number of supplier sources, a pricing computer program product, and an invoice adjustment.

14. (Withdrawn) The computer program product of claim 13, wherein the additional version of the analysis is named in accordance with a variance associated with the additional version.

15. (Withdrawn) The computer program product of claim 13, wherein the request includes the selection of an icon on the graphical user interface.

16. (Withdrawn) The computer program product of claim 13, wherein the analysis is a least cost analysis.

17. (Withdrawn) The computer program product of claim 13, wherein the request is received utilizing a network.

18. (Withdrawn) The computer program product of claim 13, wherein the parameters of the additional version are capable of being changed utilizing a plurality of fields on the graphical user interface.

19. (New) The method of claim 1 further comprising the initial steps of determining if an optimal product routing for each of a plurality of lanes should be run and if yes, running the optimal product routing for each of the plurality of lanes.